

BERTOK, Lorand; KEMENES, Ferenc

Effect of glycine, isoleucine or tryptophan deficiency on the antibody production. *Acta morph. acad. sci. Hung.* 12 no.4: 262-266 '64.

1. Allatorvostudományi Egyetem Jancsanytani Intézete és Magyar Tudományos Akadémia Állategészségügyi Kutató Intézet Keresletani Osztálya, Budapest.

KEMENES, Ferenc

Cross infection experiments with virulent *Leptospirae* of various pathogenic serotypes. *Acta morph. acad. sci. Hung.* 12 no.4: 276-282 '64

1. Allatorvostudományi Egyetem Jarvanytani Intézete, Budapest..

KALLAI, Laszlo, dr.; KEMENES, Ferenc, dr.; VIZY, Laszlo, dr.

Study on *Leptospira icterohaemorrhagiae* infection of laboratory rats in Budapest and disinfection of an infected colony. Orv. hetil. 104 no. 29:1364-1366 J1 '63.

1. Allatorvostudományi Egyetem Járánytani Intézete, Országos
Élelmész- és Táplálkozástudományi Intézet és Országos
Állategészségügyi Intézet.
(RATS) (*LEPTOSPIRA ICTEROHAEMORRHAGIAE*) (OXYTETRACYCLINE)
(LEPTOSPIROSIS)

BERTOK, L.; KEMENES, F.

Studies on the lipase-system of leptospirae. I. Tributyrinase activity. Acta microb.hung. 7 no.3:251-259 '60.

1. Institute of Epizootiology, School of Veterinary Medicine, Budapest, and Department of Animal Physiology, Animal Breeding Research Institute, Budapest.

(LIPASES chem)

(LEPTOSPIRA chem)

KIMENES, FRIGYES

Distinctiveness in motion-picture theaters. p. 24. Vol. 2, No. 1 Jan. 1956.
KEP ES HARGTECHIKAL. Budapest, Hungary.

SOURCE: East European List, (EEL) Library of Congress Vol. 6, No. 1
January 1956.

KEMENES, FRIGYES

J-7

HUNGARY/Acoustics - Architectural Acoustics

Abs Jour : Ref Zhur - Fizika, No 9, 1958, No 21342

Author : Kemenes Frigyes

Inst : Not Given

Title : Influence of Acoustic Conditions in the Hall on the Discern-
ibility of Speech.

Orig Pub : Kop-os hangtechn., 1957, 3, No 5-6, 134-135

Abstract : No abstract

Card : 1/1

KEMENES, Frigyes

Some problems of sound recording. Kep hang 5 no.4:114-115 Ag '59.

KEMENES, Frigyes

New ways of film technology. Musz elet 18 no.3:1 31 Ja '63.

KFMENES, Frigyes

Television films. *Musz elet* 19 no.8:1,12 9 Ap '64.

SZEKELY, Jeno.; ANDRISKA, Jozsef, dr.; AUBER, Laszlo, dr.; CSONTOS,
Matyas, dr.; KADAR, Tibor, dr.; KEDVESSY, Gyorgy, dr.; IRALY,
Ilona, dr.; KEMENES, Janosne.; KOVACS, Laszlo, dr.; KUN,
Ferenc.; LIQETI, Viktor.; SZENTMIKLOSI, Pal.

Document exhibition of pharmaceutic enterprises. Gyogyszereaz 10
no.8:141-142 1 Aug 55

(PHARMACY,
in Hungary)

SZEKELY, Jeno.; ANDRISKA, Jozsef, dr.; AUBER, Laszlo, dr.; CSONTOS,
Matyas, dr.; KADAR, Tibor, dr.; KEDVESSY, Gyorgy, dr.; KIRALY,
Ilona, dr.; KEMENES, Janosno, KOVACS, Laszlo, dr.; KUN, Ferenc.;
LIQETI, Viktor.; SZERI, Miklós, Pal.

Opening of rest home for pharmacists. Gyermekgyógyászat 6 no.11:
121-122 Nov 55

(PHARMACY, economics,

rest homes for pharmacists in Hungary)

---KEMENES, Jozsef

ACZEL - continued
Research Assistant

BAKSA, Jozsef

HUNGARY

Budapest, Gyermekgyógyászat, No 6, Aug 62, pp 255-262.

"The Significance of the Early Recognition of Retardation
in the Further Development of the Child. (Examination
of pre-school children from the point of view of maturity.)"

SCOTIANSZKY, Ferenc, MD

KEMENES, Jozsef

ACZEL, Gyorgy, dr.; SZABO, Pal; kulso munkatarskent: BAKSA, Jozsef; SZELIANSZKY,
Ferenc, dr.; KEMENES, Jozsef

The importance of early diagnosis of growth retardation from the
viewpoint of further development of the child. Gyermekgyogyaszat 13
no.8:235-242 Ag '62.

1. Gyor-Sopron Megyei Tanacs V.B.Gyermek Ideggondozo Intezete. (Vez.:
Aczel Gyorgy dr. foorros) es Apaezai Csere Janos Felfoku Tanitokepzo
Intezet, Gyor. (Mb. igazgato: Csoknyai Jozsef) kozlemenye.
(GROWTH in inf & child).

KEMENES, K.

Methods and results of comparison of production costs among enterprises,
p. 16, TOBBTERMELES, (Uzemi Tervgazdasagi es Szervezesi Tudomanyos
Egyesulet) Budapest, Vol. 9, No. 6, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

KELMES, K. : GESZTI, A.

"Methods of Decreasing Prime Cost by the Men's Clothing Factory", P. 9,
(TOBETEREIES, Vol. 8, No. 8, July 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4,
No. 1, Jan. 1955, Uncl.

KEMENES

MAGYAR TECHNIKA — HUNGARIAN ENGINEERING
1950
No. 10, Oct.

36

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Reply to the criticism of the article:
"complete rationalization"

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ASME-120 METALLURGICAL LITERATURE CLASSIFICATION

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KIRCHNER, E.

Plant cultivation for economic productive capacity of the soil;
excerpts form a docoral thesis, p. 286, Magyar Tudomanyos Akademia,
Agrartudomanyok Osztalya, KOZLEMENYEI, Budapest, Vol. 9, "o. 1/3,
1956

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 11, November 1956

KEMENSESY, E., and others

Significance of ensilage. p. 435.

(Magyar Mezogazdasag. Vol. 9, no. 4, 1956. Hungary)

SO: Monthly List of East European Accessions (EFAL) LC, Vol. 6, no. 6, June 1957. Uncl.

KEMENSESY, E., and others.

Mechanization of ensilings. p. 444
(Magyar Mezogazdasag. Vol. 9, no. 4, 1956. Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

KEMENESY, E. and others.

Principles of farm organization. p. 149.
(MAGYAR MEZOGAZDASAG. Vol. 9, no. 4, 1956. Hungary)

SO: Monthly List of East European Accessions (EEAL) IC, Vol. 6, no. 6, June 1957. Uncl.

KEMENESSY, E.

Agrotechnical advice for agricultural work done in early spring. p. 2. (Magyar
Mezogazdasag, Vol. 11, no. 6, Mar. 1956 Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

KEMENESY, ERNO.

Talajerogazdalkodas. 2., jav. kiad. (Management of the production capacity of soil)

Budapest, Hungary, Akademiai Kiado, 1959. 308 p.

Monthly List of East European Accessions (EPAI) LC, Vol. 8, No. 11, November 1959,
Uncl.

ARIYEVICH, A.M.; VIKHREVA, O.G.; TYUFILINA, O.V.; LIVANOVA, N.K.; BLUDOVA,
N.M.; VATOLINA, V.M.; SHEKLAKOVA, A.A.; KEMENEVA, M.P.;
VARDASHKINA, M.A.; SOROKINA, I.I.

New trends in the treatment of fungal diseases of the skin. Sov.
med. 26 no.6:52-56 Je '62. (MIRA 15:11)

1. Iz mikologicheskogo otdela (zav. - prof. A.M.Ariyevich)
TSentral'nogo kozhno-venerologicheskogo instituta i klinicheskoy
kzhno-venerologicheskoy bol'nitsy imeni Korolenko, Moskva.
(DERMATOMYCOSIS) (GRISEOFULVIN) (FUNGICIDES)

KEMENI, I., doktor; VARGA, I., doktor

Operative method for secure fixation of a full denture on the
lower jaw. Stomatologiya 35 no.1:43-40 Ja-F '56. (MIRA 9:6)

1. Iz Stomatologicheskogo issledovatel'skogo instituta (direktor,
doktor Kende) i otdeleniya chelyastnoy khirurgii bol'nitsy imeni
Stefana (rukovoditel' doktor Varga) v Budapeshte, Vengriya.
(JAWS--SURGERY) (DENTAL PROSTHESIS)

HUNG.

99 Electronic voltage stabilizers *Elektronikus
feszültségstabilizátorok - A. Kemény (Telecommunication
Engineering Magyar Híradástechnika Vol. 4, 1953,
No. 7, 8, pp. 104-114, No. 9, 10, pp. 111, 115, 14
figs.)*

The article discusses electronic voltage stabilizers
in which the reference voltage is supplied by a glow
discharge tube stabilizer. The simplest as well as special
series control tube circuits are dealt with in detail. The
equipment for obtaining zero or small voltages. The
singing noise voltage problem is also treated. The different
types of tube control and problems connected with them
are discussed pointing out that owing to the variation of
internal tension drop these types are unsuitable
for the stabilization of high voltage sources.

KEMENY, A.

101. Application of mechanically white noise for testing
 of electron tube microphony, I. P. Valko, A. Kemeny.
 In: Szécsi Magyar Híradástechnika. Vol. 8, 1957.
 No. 3, pp. 58-71, 24 figs., 3 tabs.

Two methods are used for testing the microphony of electron tubes. With one method a blow is delivered to the tube and the transient phenomenon in the anodic

circuit is observed, the results are unreliable. With the other method the tube is subjected to sinusoidal oscillations and the arising sinusoidal signal is observed while the oscillating frequency is varied. The measurement was long and tedious. The essence of a recently developed method is to permit the electron tube to vibrate by means of a "white" noise i.e. it is submitted to a force the spectrum of which contains all frequencies represented in equal ratio. The developing signal is a good characterization of the microphony. Besides an indicating instrument the equipment contains a noise generator with a thyratron tube, a low-pass filter, an amplifier and an electrodynamic vibrator. The requirements for the frequency response of the vibrator are very high. The equipment built on the new principle produces much better results from the standpoint of speed, reliability and reproducibility than the processes used hitherto. It is in better agreement with the individual users' practical experience as well.

KEMENY, A.

Application of mechanical white noise in testing the microphony of thermionic tubes.
Pt. 2. Measuring installation and measuring results.

p. 64 (magyar Híradastechnika. Vol. 8, no. 3, Sept. 1957. Budapest, Hungary)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721510019-5

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721510019-5"

KEMENY, A.

TECHNOLOGY

PERIODICAL: MAGYAR HIRADASTECHNIKA. Vol. 9, no. 2/3, June 1958

Kemeny, A. Low-frequency noise of pentodes. p. 47.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

KEMENY, A.; PALFI, A.; VALKO, I.

Radiation of pentodes at low frequency. In German. p. 103.

PERIODICA POLYTECHNICA. ELECTRICAL ENGINEERING. (Budapesti Muszaki Egyetem,
Budapest, Hungary. Vol. 3, no. 2, 1959.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, no. 12, Dec. 1959.

Uncl.

HIDAS, Gyorgy; KEMENY, Adam; HAZMAN, Istvan; KISS, Erno; SOMOGYI, Janos

The use of transistors in radio receiving sets; also, remarks by
E.Kiss and I.Somogyi. Muszaki kozl MTA 26 no.1/4:101-104 '60.
(EEAI 9:10)

1. Híradastechnikai Kutató Intézet (for Hidas, Kemany and Hazman)
(Radio) (Transistors)

24123

H/009/60/000/003/001/004
A205/A126

9.2560

AUTHORS: Kemény, Ádám, and Saufert, János

TITLE: Transistor voltage stabilizers

PERIODICAL: Magyar Híradástechnika, no. 3, 1960, 81 - 90

TEXT: This is the first of a series of three articles, in which a description of the operation of practical circuits and a network analysis are given. Special attention is paid to the definition of the two most important parameters determining the quality of regulation, i.e., to the output resistance and to the regulation ratio. Until now, only the method of defining the output resistance was known in the literature, but the authors have also succeeded in determining the regulation ratio. By calculations based on the change of output resistance under the influence of input resistance and load current and of the relative change of output resistance, the following formula was obtained for the regulation ratio:

$$s = \frac{dU_1}{dU_0} \cdot \frac{U_0}{U_1}; I_0 = \text{const.} \quad (4)$$

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Transistor voltage stabilizers

where: U_i = input resistance, U_o = output resistance, I_o = load current of the stabilizer. The basic circuit of the serial transistor-stabilizer is analyzed with the aid of the loop equation of a closed feed-back network, while taking into consideration the transfer parameters of the active and passive elements. By the loop equation and by the equation of Berkhausen, an equation for the purpose of defining the r_o output resistance of the system is obtained:

$$r_o = (u_o/i_o) = \frac{\frac{1}{g_{be1}} + \frac{r}{1 + \beta_1} + \frac{\sigma_1 \cdot h'_{se(n)} \cdot r_B \cdot r}{1 + \beta_1}}{1 + \frac{r \cdot h'_{se(n)}}{1 + \beta_1}} \quad (10)$$

and with the aid of a numerical example it is shown, how this rather complicated equation can be simplified. The drawbacks of the one-transistor stabilizers are that the r_o output resistance is very high and the value of r is critical, because of the considerable basic current consumption from the reference source. These drawbacks can be eliminated by applying a cascadeconnected emitter-fllowing device, whereby the influence of r on the

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Transistor voltage stabilizers

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A205/A126

output resistance, i.e. on the regulation ratio and the basic current consumption from the reference source is $\beta_2\beta_3$ -times lower. The D.C. error signal amplifier and output scaler were also analyzed, and by a series of calculations it was found that upon applying an error signal amplifier, both parameters investigated were improved A_u/n -times (A_u = the voltage amplification, n = attenuation rate). A comparison between the "classical" DC error signal amplifier and the long-tailed pair error signal amplifier is given. The principal drawbacks of the former are a considerable loss in amplification and a high degree of heat sensitivity. These drawbacks can be eliminated in the long-tailed pair system by applying the opposition method in the connection of the two transistors. By defining the A_u value

$$A_u = \frac{R\beta_{12}/2h'_{11}(12)}{1+(r/2h'_{11}(12))} = \frac{R\beta_{12}}{2h'_{11}(12)+r} \quad (65)$$

for long-tailed pair error signal amplifiers and by comparing it with the A_u value of the classical system

$$A_u = \frac{R\beta_{II}}{h'_{11}(II)+r \cdot (1+\beta_{II})} \quad (41)$$

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24123

H/009/60/000/003/001/004
A205/A126

Transistor voltage stabilizers

it was found that the value of r had a much lower influence on amplification in the former system, than in the classical. There are 7 figures and 12 references: 1 Soviet-bloc and 11 non-Soviet-bloc. The references to the 4 most recent English-language publications read as follows: T. H. Brown, W. L. Stephenson: A Stabilized D. C. Power Supply Using Transistors; Electronic Eng., Sept., 1957; D. Aspinall: A Low Voltage Stabilizer Employing Junction Transistors and a Silicon Junction Reference Diode; Electronic Eng., Sept., 1957; R. D. Middlebrook: Design of Transistor Regulated Power Supplies; Prox. I.R.E., Nov. 1957; C. S. Richards: A Compact Stabilized D. C. Supply for Valve Heaters; Electronic Eng., Dec., 1957.

ASSOCIATION: Híradástechnikai Ipari Kutató Intézet (Research Institute of the Telecommunication Industry)

Card 4/4

KEMENY, Adam; SAUFERT, Janos

Transistor voltage stablizers. Pt.2. Hir techn 11 no.4:144-150
Ag '60.

1. Híradastechnikai Ipari Kutató Intézet.

KEMENY, Adam; SAUFERT, Janos

Transistor voltage stabilizers. Hir techn 11 no.3:81-90 Je '60.

1. Híradastechnikai Ipari Kutató Intézet.

20532

H/009/60/000/005/002/004
A211/A026

9.2540 (1020, 1138, 1159)

AUTHORS: Kemény, Ádám; Saufert, János

TITLE: Transistorized Voltage Regulators

PERIODICAL: Magyar Híradástechnika, 1960, No. 5, pp. 176 - 185

TEXT: This article is the third and last part of a report on transistorized line voltage regulators. In this part the author discusses the different reference voltages by comparing the properties of Leclanché and mercury dry batteries, a nickel-cadmium storage battery, a Zener diode and a "Tungsram" 85 A2T neon tube. The author gives the complete circuit of a transistorized voltage regulator (Fig. 32). The error signal amplifier of the equipment is formed by 2 "Tungsram" P 14 transistors connected in "long-tailed-pair" circuit. The first transistor in the chain is also a "Tungsram" P 14 transistor, the output and activating transistors are OC 1016 transistors. The reference voltage will be gained from the pre-regulated voltage source of the neon tube in cascade connection. By that the reference voltage is independent from the line voltage. The voltage of the regulator tube "V₃" (see Fig. 32) is 85 v, which necessitates the use of a divider chain. The output resistance is zero at an average nominal value of the line voltage and

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Transistorized Voltage Regulators

H/009/60/000/005/002/004
A211/A026

a moderate load of 0.8 amp. The output resistance does not exceed 10 Megohms in case of +15% to 20% deviation up to 1.5 amp load. The regulating properties of the equipment are infinite at moderate load. In case of +15% to -20% the deviation of the line voltage does not drop below $\pm 1,000$, up to 1.5 amp load. The maximum load at room temperature is 2 amp. Temperature limits are -25°C and +45°C. Serial production of this voltage regulator has been started at the Távközlési Mérőkészülékeket Készítő és Javító KTSZ (Telecommunication Measuring Instruments Manufacturing and Repairing, KTSZ in Budapest, District 18, No. 12 Marx Street). There are 15 figures and 1 table. Bibliographical references were given in "Magyar Híradástechnika", 1960, No. 3.

ASSOCIATION: Híradástechnikai Ipari Kutató Intézet (Telecommunication Industry Research Institute)

Figure 32: Circuit diagram of transistorized voltage regulator. Voltage regulator band limits are: I = 4 - 7.45 v; II = 7.3 - 11.8 v; III = 11.6 - 11.7 v; IV = 16.1 - 22 v.

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XX

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S/194/62/000/006/206/232

D271/D308

9, 2586

AUTHOR: . Kemény, Ádám

TITLE: An RC oscillator

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-7-190 m (Hungarian patent, cl: 21 a⁴, 1-13, no. 147671, 15.10.1961)

TEXT: A negative feedback circuit with a temperature dependent resistance is frequently used to stabilize the amplitude. The choice of this resistance (thermistor) is rather difficult. When the thermistor is highly sensitive, ambient temperature variations have an effect on the circuit, and when the sensitivity is low, high power is required. A new variant of the system is proposed in order to eliminate the above difficulties; it can be built with electron tubes or transistors (see Figure). Thermistor NTC₂ is connected into the lower voltage divider; in comparison with NTC₁, the thermistor NTC₂ is larger and has lower sensitivity. In this circuit, when ambient temperature varies, resistances of thermistors NTC₁ and NTC₂

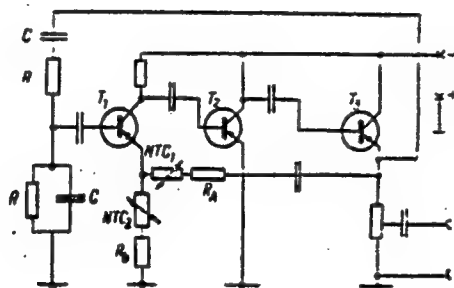
Card 1/2

An RC oscillator

S/194/62/000/006/206/232
D271/D308

vary in the same manner. By choosing the correct relation between the resistance of the voltage divider and thermistor resistances, ambient variations have practically no effect on the operation of the circuit. Similar results can be obtained using, instead of thermistors, small electric bulbs of different power. [Abstracter's note: Complete translation.]

Fig.



Card 2/2

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S/194/62/000/012/053/101
D271/D308

AUTHORS: Valkó, Iván Péter, Kemény, Adám and Nagy, Lajos

TITLE: Measurement of transistor noise

PERIODICAL: Referativnyy zhurnal Avtomatika i radioelektronika,
no. 12, 1962, 17, abstract 12-4-33 ye (Hiradástechn-
ipari kutatás int. közl., v. 1, no. 1, 1961, 17-19, 58
(Pol.; summaries in Ger., Eng. and Rus.))

TEXT: The circuit of the measuring equipment including a spectrum
analyzer (band of 40 - 32.000 c/s) is shown. Band amplifiers are
transistorized in order to reduce inherent noise. The equipment
serves to measure the noise factor and its frequency dependence in
the audio range, as well as current dependence of shot noise and
flicker noise. Measurement results show that the frequency depen-
dence of flicker noise ($\frac{1}{f}$), generally accepted in other literature,
is not a sufficiently close approximation; it is more accurately

Card 1/2

Measurement of transistor noise

S/194/62/000/012/053/101
D271/D308

expressed by $1/f^\alpha$ where $1 < \alpha < 1.25$. [Abstracter's note: Complete translation.] X

Card 2/2

KEMENY, Adam; FISCHER, Ferenc

Dependability questions of Hungarian-made semiconductor devices.
Hir techn 14 no.3:85-95 Je '63.

1. Híradastechnikai Ipari Kutató Intézet Elektronikus Laboratóriuma.

L 15489-66

ACC NR: AT6007458

SOURCE CODE: HU/2505/65/026/00X/0055/0055

AUTHOR: Kemény, Veronika A.; Kemény, A.; Harangozo, Maria, Vecsei, P.

38

B+1

ORG: National Institute of Rheumatism and Balneology, Budapest (Országos Reuma-
es Fürdőgyógyászati Intézet); Institute of Physiology, Veterinary Medical University,
Budapest (Allatorvostudományi Egység, Elottani Intézet)

TITLE: Incorporation of H sup 3-progesterone activity into aldosterone, cortico-
sterone and 18-OH-corticosteroids in the rat, during pregnancy, immediately after
delivery and in the newborn state [This paper was presented at the 29th Meeting
of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae: Acta physiologica, v. 26, Supplement,
1965, 55

TOPIC TAGS: rat, biologic reproduction, corticosteroid, radioisotope, hydrogen,
hormone, endocrinology, gland

ABSTRACT: The mode of incorporation of the activity of H³-progesterone into cortico-
steroids by surviving adrenal slices has been investigated. In pregnant rats, no
significant differences were noted although 18-OH-DOC activity decreased slightly
and corticosterone activity markedly. It has been shown in earlier studies that

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L 15489-66

ACC NR: AT6007458

the adrenals of newborn rats synthesize less corticosterone from progesterone than do the adrenals of the controls. Immediately after delivery, the 18-OH-corticosterone activity decreased slightly, corticosterone activity decreased moderately, aldosterone activity decreased markedly. As compared with the values obtained for pregnant rats, the decrease in incorporated activity was particularly marked immediately after delivery: [JPRS]

SUB CODE: 06 / SUBM DATE: none

SB

Card 2/2

L 14385-66

ACC NR: AT6007399

SOURCE CODE: HU/2505/65/026/00X/0023/0023

AUTHOR: Boldizsar, H.; Kemeny, A.; Pethes, G.

ORG: Institute of Physiology, Veterinary Medical University (Allatorvostudományi Egyetem, Elettani Intezet)

TITLE: Distribution of Na in the blood and cerebrospinal fluid [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 23

TOPIC TAGS: sodium, hematoencephalitic barrier, calcium, magnesium, central nervous system, animal physiology

ABSTRACT: The distribution of Na on both sides of the blood-CSF barrier has been studied in response to infusion of K, Ca and Mg salts. The total molarity of plasma and CSF remained almost unchanged during the experiments. The plasma K, Ca and Mg concentrations increased by a total of 11 meq/kg H₂O while the increase in the concentration of the same cations was less than 1 mEq/kg H₂O in the CSF. The plasma Na level decreased by 11 meq/kg H₂O in response to the infusion

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L 14885-66

ACC NR: AT6007399

while no change in the Na level of the CSF was observed. Although the K, Ca and Mg levels in the CSF increased only slightly and did not follow the changes in plasma concentration, the relationship was linear in the case of K and Mg. The Ca concentration of the CSF remained virtually unchanged. The plasma values calculated on the basis of the DONNAN equilibrium and the Na levels estimated in the CSF were in good agreement. It is suggested that the distribution of Na may be based on the membrane equilibrium.
[JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 2/2

VEGHELYI, Peter,; KEMENY, Adam.

Electronic defibrillator and heart stimulating device. Kiserletes
orvostud. 7 no.6:642-646 Nov 55.

1. Budapesti Orvostudományi Egyetem I. sz. Gyermeklinikája és
Hiradastechnikai Ipari Kutatóintézet.

(VENTRICULAR FIBRILLATION, ther.

electronic debibrillator combined with electric heart
stimulator (Hun))

(CARDIAC ARREST, ther.

electric heart stimulator combined with electronic
defibrillator (Hun))

(ELECTROTHERAPY, appar. & instruments

new combined electronic debibrillator & electric
heart stimulator (Hun))

[illegible]

KEMENYA

EXCERPTA MEDICA Sec.2 Vol.9/10 Physiology, etc. Oct56

4582. KEMÉNY A., BOLDIZSÁR H., KUTAS F., GÁSPÁR Zs., PETHES Gy., STUTZEL M. and TÓTH B. L. *Physiol. Inst., Veter. Med. Hochsch., Budapest.* *Wirkung der Hypothermie auf den Intermediärstoffwechsel neugeborener Tiere. Effect of hypothermia on intermediate metabolism in newborn animals ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1956, 9/suppl. (32-33)

Newborn rabbits and dogs and newly-hatched chicks were refrigerated to 10-20° C. in 120-180 min. without anaesthesia. The rabbits had a blood sugar of 114 mg./100 ml. before the experiment and 83 mg./100 ml. after refrigeration, while the controls at the same moment had a blood sugar of 43 mg./100 ml. (influence of hunger). The liver glycogen changed in a parallel manner and the heart glycogen did not change. The higher blood sugar in the hypothermic animals is ascribed to lowering of metabolism. In the blood of hypothermic rabbits and dogs the inorganic P was increased, while the total P and diphosphoglyceric acid P (180 min. hydrolysis) were decreased. It is pointed out that in hypothermia the synthesis of diphosphoglyceric acid is decreased.

Guzek - Cracow

HUNGARY/ Human and Animal Physiology (Normal and Patho- T
logical). General Problems. Methods and Tech-
niques of Investigation

Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97192

Author : Kemeny, Armand and Pethes, Gyorgy

Inst : Not given

Title : Application of Radioactive Isotopes in Animal
Physiology

Orig Pub: Agrochem. es talaj., 1957, 6, No 3, 271-280

Abstract: No abstract

Card 1/1

KEMEN', A. [Kemeny, A.]; ANTASH, F.; GASHPAR, Zh.; SHTYUTSEL', M.

Study in vitro of the respiration and glycolysis of the vascular plexus
under various experimental conditions. Biokhimiia 26 no.5:787-793
S-O '61. (MIRA 14:12)

1. Chair of Physiology, Veterinary Institute, Budapest.
(RESPIRATION) (CHOROID PLEXUS)
(GLYCOLYSIS)

ARMAND KEMEN' [Armand Kemeny]; GARISON BOLD"IZHAR [Harison Boldizsar];
D'YERD" PETESH [Györg. Petes]

Stable concentration of magnesium ions in the spinal fluid after
intravenous infusion of magnesium salt solutions. Fiziol. zhur.
47 no.11:1367-1377 N '61. (MIRA 14:11)

1. Kafedra fiziologii Veterinarnogo instituta, Budapesht.
(MAGNESIUM IN THE BODY) (CEREBROSPINAL FLUID)

VECSEI (Weisz), Pal, dr.; KEMENY, Armandne, dr.; PURJESZ, Istvan, dr.;
RITTER, Laszlo, dr.; MARTON, Jozsef; GOSZTONYI, Tamas

Aldosterone production in the resistance phase of general adaptation
syndrome. Orv. hetil. 103 no.34:1607-1610 26 Ag '62.

1. Orszagos Reuma es Furdougyl Intezet, Kutato osztaly, Budapesti
Orvostudomanyi Egyetem, Korelettani Intezet es az Orszagos Atomenergia
Bizottsag Isotop Intezetenek Szerves Kimiai Osztalya.
(ALDOSTERONE physiol) (STRESS phyniol)

HUNGARY

KEMENY, Armand (Mrs); VECSEI, Pal; MARTON, Jozsef; GOSZTONYI, Tamas;
Research Laboratory of the State Institute for Rheumatism and Balneo-
logy (Orszagos Reuma es Furdougyi Intezet Kutato Laboratoriuma) and
Department of Organic Chemistry of the Isotope Institute of the State
Atomic Energy Committee (Orszagos Atomenergia Bizottsag Izotop Inte-
zetek Szerves Kemiai Osztalya)

"Data on the Reaction Between the Enzymes of the Adrenal Cortex and
Tetrazolium Salts."

Budapest, Kiserletes Orvostudomany, Vol XIV, No 6, 1962, pp 608-614.

Abstract: [Authors' summary] The increase in sensitivity effected by
use of apolar solvent systems on the reduction of tetrazolium salts
by steroids was investigated. Various reduction products were isolated
and their interconversions were classified. Apolar chromatographic
systems increase the sensitivity of various other reactions as well.

[1 Hungarian, 7 Western references]

1/1

KEMENY, Armandne; VECSEI, Pal; MARTON, Jozsef; GOSZTONYI, Tamas

Contributions on the reaction between adrenal cortex hormones and tetrazolium salts. Kiserl. orvostud. 14 no.6:608-614 D '62.

1. Orszagos Reuma es Furdougyi Intezet Kutato Laboratorium es Orszagos Atomenergia Bizottsag Izotop Intezetenek Szerves Kemiai Osztalya.

(TETRAZOLIUM SALTS)

(HYDROCORTISONE)

(CORTICOSTERONE)

(ALDOSTERONE)

(CORTISONE)

KEMENY, ARMAND

HUNGARY

CSEH, Sandor, Dr, GASPAR, N, Zsuzsa, Dr, docents; Veterinary Medical University, Obstetrical and Reproduction Biological Department and Clinic (department chairman: BOLCSHAZI, Kalman, Dr, professor) and Department of Biology (department chairman: KEMENY, Armand, Dr, professor, candidate of veterinary medicine) (Allatorvostudományi Egyetem Szuleszeti es Szaporodasbiologiai Tanszek es Klinika es Eletteni Tanszek).

"Citric Acid Secretion of the Genitalia in Female Cattle."

Budapest, Magyar Allatorvosok Lapja, Vol 5, No 18, May 63, pp 198-201.

Abstract: [Authors' English summary modified] The citric acid concentration of the various genital organs was determined by paper chromatography on samples taken from living and slaughtered cattle. It was shown that the citric acid secretion was continuous and independent of the serum citric acid level. Highest secretion was found in the oviduct, with decreasing concentration in the uterus and cervix. The presence of citrate was also demonstrated in the ovarian follicle fluid, irrespective of the phase of the cycle. The citrate content of the cervico-vaginal mucus varies with the phases of the cycle, missing during estrus and appearing during diestrus. Further investigations are called for to determine the pause of this variation. 2 Hungarian, 8 Western references.

171

STUTZEL, Maria; GASPAR, Susan N.; KEMENY, A.,prof.; BOLDIZSAR, H.

Studies on the thyroid gland with radio-iodine. Pt. 5. Acta veter Hung 14 no. 2:171-177 '64.

1. Department of Physiology, University of Veterinary Sciences, Budapest. 2. Director, Department of Physiology, University of Veterinary Sciences, Budapest (for Kemeny).

STUTZEL, Maria, dr.; N. GASPAR, Zsuzsanna, dr.; KEMENY, Armand, dr.
egyetemi tanar, az allatorvostudományok kandidátusa; BOLDIZSAR,
Harrison, dr.

Studies on the function of thyroid gland of chickens using
J¹³¹. Pt.5. Magy allatorv lap 19 no.2:52-55 F '64.

1. Chair of Epidemiology, University of Veterinary Medicine,
Budapest. 2. Head of Chair, Chair of Epidemiology, University
of Veterinary Medicine, Budapest (for Kemeny).

KEMENY, Armand, dr., egyetemi tanár, az állatorvostudományok kandidátusa;
BOLDIZSAR, Harrison, dr.

Replacing animal proteins by alfa-amino butyric acid in feeding
broiler chickens. Magy állatorv lap 19 no.4:122-126 Ap '64.

1. Chair of Physiology, University of Veterinary Medicine, Budapest.
2. Head, Chair of Physiology, University of Veterinary Medicine,
Budapest (for Kemeny).

KEMENY, Veronika; KEMENY, A.; VECSEI, P.

Adrenal function of newborn and adult rats. Acta physiol. acad. sci. Hung. 25 no.1:31-37 '64.

1. Department of research, State Institute of Rheumatology and Balneology and Institute of Physiology, Veterinary University, Budapest.

KEMENY, A.; BOLDIZSAR, H.

The effect of alpha-aminobutyric acid supplements on the growth of chickens fed on plant proteins. Acta vet. Acad. sci. Hung. 15 no.1:13-23 '65

1. Department of Physiology (Director: Prof. A. Kemeny) University of Veterinary Sciences, Budapest).

KEMENY, Armandne, dr.; VECSEI, Pal, dr.; MARTON, Jozsef, dr.; Gosztonyi, Tamas, dr.

The use of H³-labeled steroids in adrenal cortex function tests. Orv. hetil. 106 no.23:1077-1081 6 Je '65

1. Orszagos Reuma es Furdougyl Intezet (igazgato: Parkas, Karoly, dr.) es az Orszagos Atomenergia Bizottsag Izotop Intezete (igazgato: Tetenyi, Pal. dr.).

L 13511-66

ACC NR: AP6007035

SOURCE CODE: HU/0018/65/017/003/0232/0237

AUTHOR: Vecsei, Pal--Vecsei, P.; Kemeny, Armand; Harangozo, Maria--Kharangozo, M.

ORG: National Institute of Rheumatism and Balneology (Orszagos Rheuma es Furdougyl Intezet)

TITLE: Studies with tritium-labelled steroids

SOURCE: Kiserletes orvostudomany, v. 17, no. 3, 1965, 232-237

TOPIC TAGS: radioisotope, tracer study, rat, endocrinology, gland, animal physiology, tritium, hormone, biosynthesis, corticosteroids

ABSTRACT:

This is the first time that H³-labelled steroids were used for experimental purposes in Hungary. As the results of the first steps in this direction, the following has been shown. 1) The H³-corticosterone experiment gave comparable results in the controls and in rats in the resistance stage of the general adaptation syndrome. 2) The ability of the rat adrenals to incorporate the activity of H³-progesterone under various non-physiological conditions has been investigated. In addition to the most often studied compounds, corticosterone and aldosterone, the biosynthesis of two recently isolated steroids, 18-OH-corticosterone and 18-OH-desoxycorticosterone has also been studied. Orig. art. has: 4 figures. [JPRS]

SUB CODE: 06
Card 1/1

SUBM DATE: 20Jun64

ORIG REF: 010

OTH REF: 012

L 32150-66

ACC NR: AT6023524

SOURCE CODE: HU/2505/65/027/002/0111/0117

AUTHOR: Kemény, Armand--Kemen', A.; Boldizsar, Harrison--Boldizhar, Kh.; Pethes, Gyorgy--Petesh, D.

ORG: Department of Physiology, Veterinary Medical University, Budapest (Allatorvo-studományi Egyetem, Elektani Intezet) 53
B+1

TITLE: Distribution of sodium in the blood and cerebrospinal fluid

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 2, 1965, 111-117 22

TOPIC TAGS: sodium, potassium chloride, calcium chloride, magnesium compound, cation, blood plasma, dog

ABSTRACT: Solutions of KCl, CaCl₂ and MgSO₄ have been infused intravenously into dogs. An increase in plasma concentration was followed by a negligible rise in the cation concentration of the cerebrospinal fluid. At the same time, the Na concentration decreased in the plasma and increased in the cerebrospinal fluid. The data are indicative of the role played by the membrane equilibrium in the distribution of sodium. Orig. art. has: 1 figure and 2 tables. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: 19Mar64 / ORIG REF: 003 / OTH REF: 008

Cord 1/1 ✓

Mrs. KEMENY, Armand, Dr., COMOR, Bela, Dr., and VECSEI, Pal, Dr.,
National Institute for Rheumatism and Spas (Orszagos Rheuma es Furdougyi
Intezet)(location not given)(Director: FARKAS, Karoly, Dr.).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510019-5"

"Investigation of the Secretion Rate of the Adrenal Cortex with
the Aid of Labeled Hydrocortisone"

Budapest, Orvosi Hetilap, Vol 107, No 26, 26 Jun 1966, pp 1207-1209.

Abstract: The labeled hydrocortisone had tritium on the 1-2 carbon atom and a specific activity of 1 mC/mg; it was prepared at the Section for Organic Chemistry at the Institute for Isotopes of the National Commission for Atomic Energy (Orszagos Atomenergiabizottsag Isotop Intezetének Szerves Kemiai Osztalya). The experimental technique was that described by CHEN, C., et al. in J. Lab. Clin. Med., Vol 42, 1953, p 749. The findings for healthy individuals, an average of 15.2 mg./day \pm 5.8), were close to those reported in the literature. The findings on afflicted persons had diagnostic significance. 8 references, including 1 German and 7 Western.

1/1

ANTAL, J.; KEMENY, A.

The rate of elaboration of alimentary and defensive reflexes
in group conditioning. *Physiol. Bohemoslov.* 13 no.2:110-116
'64.

1. Institute of Experimental Medicine, Slovak Academy of
Sciences, Bratislava.

*

KEMENY, Antal. okleveles gépész- és villamosmérnök

Up-to-date river joints in the instrument industry. Finommechanika
3 no.3:79-84 Mr '64.

1. Central Research Laboratory of Measuring Technique, Budapest.

KEMENY, Attila

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: [not given]

Affiliation: [not given]

Source: Bratislava, Geograficky Casopis, Vol XIII, No 2, 1961, pp 101-139.

Data: "Geomorphological Conditions of the Koniar Plateau."

GPO 981643

MAROS, T., Conf.; URIAN, Letitia, dr.; KEMENY, B., dr.; LUKACSY, I., dr.;
ABRAHAM, A., chimist.

Changes in dysproteinemia tests in certain mental and
neurological disorders. Med. int., Bucur. 9 no.2:210-219
Feb 57.

1. Lucrare efectuata la Catedra de anatomie-embriologie si
medicina operatoare a I.M.F. din Tg. Mures (conducator, conf.
T. Maros) a Sectiei de boli nervoase a Spitalului unificat din
Tirnaveni (conducatoare, dr. Letitia Urian) si a Catedrei de
chimie biologica a I.M.F. din Tg. Mures (conducator, conf.
A. Kovacs).

(LIVER FUNCTION TESTS, in various diseases
cadmium reaction, thymol, Takata-Ara & Weltmann tests
in ment. & neurol. dis.)
(MENTAL DISORDERS, physiology
liver funct. tests)
(BLOOD PROTEINS, in various diseases
ment. & neurol. disord., causing changes in
dysproteinemia tests)

KEMENY, C.; FESZT, T.; GUNDISCH, M.; HADNAGY, Cs.

Investigations concerning the action of urethane, tryptaflavin,
colchicine and quinone-diethyl-amine on tissular phosphatases.
Rumanian med. rev. 7 no.3:3-6 Ja-Mr'64

*

KEMENY, B.

Disease of the caisson workers, decompression sickness. Orv. hetil.
94 no.5:134-139 1 Feb 1953. (CLML 24:3)

1. Doctor.

KEMENY, Gheorghe; HUSZAR, Emeric; PESZT, Tiberiu

Histopathological diagnosis of hepatic diseases; histochemical study of alkaline phosphatases in liver function tests. Stud.cercet. inframicrobiol., Bucur. 5 no.1-2:89-98 Jan-June 54.

(LIVER, diseases,

diag., liver biopsy & determ. of alkaline phosphatase in liver & adjacent tissues)

(PHOSPHATASES, determination,

alkaline, in liver & adjacent tissues in infect. hepatitis & other liver dis.)

KEMENY, G.

RESEARCH/Review and Medical Physiology (Normal and Pathological)
Metabolism. Vitamins.

The Jour : Ref Eur Med., No 6, 1979, 2630

Author : KEMENY, G., KERN, A., GANDICH, M., FERT, F.,
KEMENY, G.

Inst : -

Title : The Role of Vitamin D₂ in Intermediate Carbohydrate
Metabolism.

Orig Pub : Folia. med. et pathol., 1978, 5, No 2, 143-148

Abstract : Patients (30 individuals with various diseases) were
treated with glucose (G) from a solution of 12/42
(second after 2-6 days). In repeated studies, 20-30 min
prior to administration of G, 50-1000 units of vitamin
D₂ was administered subcutaneously. In cases of intol-
erance to G (unbearable vomiting of pregnant women, Addi-
son's disease and others) D₂ normalized it, speeding up
the deposition of G in the tissues, which is explained by

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- II -

the authors as stimulation of the phosphorylation
process by D₂. It was determined in experiments on
rats that D₂ stimulates the activity of alkaline and
acid tissue phosphatases.

Card 2/2

KEMENY, Gy.; KUHAR, F.

"Chromatizing thin zinc layers." p. 155.

GEP. (Gepipari Tudományos Egyesület). Budapest, Hungary.
Vol. 11, No. 4, Apr. 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959
Uncla.

S/137/62/000/002/113/1
A060/A101

AUTHORS: Bácskai, G., Kemény, G.

TITLE: On the possibility of chemical passivation of Hungarian chrome-containing steels

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 2, 1962, 94, abstract 21643
("Nehézvegyipari kutató int. közl.", 1960, 2, no. 1 - 2, 125 - 136,
Hungarian; Russian summary)

TEXT: The curves of potential versus time were used to draw conclusions as to the variation of the corrosion resistance of chrome steels. Passivated steel specimens were tested in stirred solutions of NaCl and H_2SO_4 . A preliminary treatment of the specimens in a mixture of H_2O_2 and HNO_3 leads to an increased corrosion resistance in NaCl solution. Specimens with 13% Cr and 0.1% C pretreated in 30% HNO_3 solution containing 5% $K_2Cr_2O_7$ have demonstrated considerable corrosion resistance in 3% H_2SO_4 . The corrosion resistance of steels not containing Ni can be raised by chemical passivation. After such a treatment, chrome steels become utilizable in cooling installations containing refrigerating solutions of NaCl. Ye. Layner

[Abstracter's note: Complete translation]
Card 1/1

KEMENY, I.

Hungarian power plants in China. p. 6.

HUNGARIAN HEAVY INDUSTRIES. (Magyar Kereskedelmi Kamara) Budapest, Hungary,
No. 27, Autumn 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

KEMENY, Istvan

"Position of econometry in economic research" by Heinz Gollnick.
Reviewed by Istvan Kemeny. Stat szemle 40 no.12:1278-1279 D '62.

KEMENY, Istvan

Let us see the men behind the papers. Magyar kisértő 6
no.14:3 12 JI '62.

KEMENY, Istvan, dr.

A new chairman in Papa. Magy kisipar 6 no.26:6 29 D '62.

1. "Magyar Kisiparos" foszerkesztoje.

KEMENY, Istvan

"Marxist formulation of the problems of economic evolution" by Wl. Brus and K. Laski. Reviewed by Istvan Kemeny. Stat szemle 41 no.2:206-208 F '63.

KEMENY, Istvan

Up-to-date production of ceramic masses. Epitoanyag 15
no.2/3:64-66 F-Mr '63.

1. "Epitoanyag" szerkeszto bizottsagi tagja.

MOLNAR, Gyula; KEMENY, Istvan

An account of the 6th Congress on Porcelain; Karlovy Vary,
September 26-28, 1962. Epitoanyag 15 no.5:188-189 My '63.

1. "Epitoanyag" szerkeszto bizottsagi tagja (for Kemeny).

LIST AND INDEX		PROCESSES AND PROPERTIES INDEX	
CA	KEMENY		17
<p>Composition for production of permanent waves in the hair. János Kemény. Hung. 130,052, Aug. 17, 1942. One kg. of broomcorn seed is boiled with a soln. of 100 g. KOH in 10 l. of water, filtered, and 20% glycerol, 2% lactic acid, and 20% NaHSO₄ are added to the filtrate. János Kemény</p>			
<p>ASB-51A METALLURGICAL LITERATURE CLASSIFICATION</p>			
FROM DIVISION		FROM DIVISION	
FROM DIVISION		FROM DIVISION	

KEMENY, John G.

What subject matters and application in modern mathematics
can be included in the secondary school curriculums. Gaz
mat fiz 70 no.1:10-14 Ja '64 [i.e. '65].

KEMENY, John G.

What subjects and applications from modern mathematics can be included in the secondary school teaching programs. Gaz mat fiz 70 no.2:53-64 F '65.

KEMENY, Katalin

"Children of divorced parents" by I. Louise Despert. Reviewed by
Katalin Kemeny. Magyar pszichol szemle 19 no.1:97-99 '62.

KEMENY, L.; ILLES, E.

Measurement of perfringens sera with lecitho-vitellin test.
Kiserlates Orvostud. 3 no. 5:321-325 1951. (CLML 21:3)

1. Doctors. 2. State Phylactic Vaccine Production Institute.

KEMENY, Lajos, dr.

Analysis of the tuberculosis mortality registered in 4 dispensaries
of Comitat Szabolcs in 1959. Tuberkulosis 14 no.4:97-99 Ap '61.

1. Szabolcs-Szatmar Megyei Tanacs Tbc Gondozo Intezet (igazgato-foorvos:
Kemeny Lajos dr.) kozlomenye.

(TUBERCULOSIS statist)

KEMENY, Lajos, dr.

Experiences with double evaluation of mass radiography in
Szabolcs-Szatmar County. Tuberkulozis 16 no.8:236-238 Ag '63.

1. A Szabolcs-Szatmar megyei Tbc Gondozointezet, Nyiregyhaza
(igazgato-foorvos: Kemeny Lajos dr.) kozlemenye.

(TUBERCULOSIS, PULMONARY)

(MASS CHEST X-RAY)

(STATISTICS)

KEMENY, Mihaly (Budapest)

Should I share the innovation prize with anyone? Ujit lap 14
no.24:30 25 D '62.

KEMENY, P.

Combined administration of antibiotics in coliseptis.
Gyermekgyógyászat 2 no. 12:367-369 Dec. 1951 (CI44L 21:3)

1. Doctor . Second Pediatric Clinic (Director—Prof. Dr. Geza
Petenyi), Budapest Medical University.

KEMENY, Pal, dr.

Diagnosis of infantile pneumonia. Gyermakgyógyászat 5 no.3:65-79
Mr '54. (REAL 3:8)

1. A Budapesti II. számú Gyermekklinika (igazgató: Petenyi Géza
egyetemi tanár) közleménye (Az Orvos-Egészségügyi Szakszervezet
Gyermekgyógyász Szakcsoportjának 1953. évi nagygyűlésen elhangzott
referátum nyoman.

(PNEUMONIA, in inf. & child.

*diag.)

(Bronchopneumonia, in inf. & child.

*diag.)

(INFANT NEWBORN, diseases

*pneumonia, diag.)

KEMENY, Pal, dr.

Successful treatment in infant of spontaneous bilateral pneumothorax. Orv. hetil. 96 no.43:1196-1199 23 Oct 55.

1. A Budapesti Orvostudományi Egyetem II. sz. Gyermekklinika-jának
(igazgató: Petyényi Géza dr. egyet. tanár) közleménye.
(PNEUMOTHORAX, in infant and child,
ther., bilateral)

KEMENY, Pal, dr.; VARY, Istvan, dr.

Eye symptoms in chronic polyarthritis in childhood.
Gyermekegygyaszat 6 no.8:225-231 Aug 55.

1. A Budapesti Orvostudományi Egyetem II. sz. Gyermekklinika-jának
(igazgató: dr. Petenyi Gábor egyetemi tanár) és II. sz. Szemklinika-jának
(igazgató: dr. Németh Tibor egyetemi tanár) közleménye.

(ARTHRITIS, RHEUMATOID, in infant and child
ocular manifest., iridocyclitis, striae keratitis,
and complicated cataract, occurrence and diag.)

(EYE, in various diseases
rheumatoid arthritis in infant and child, iridocyclitis,
striae keratitis, and complicated cataract, occurrence
and diag.)

KEMENY, Pal, Dr.

Physiology of digestion. *Gyermekgyógyászat* 9 no.4-6:114-118 Apr-June 58.

1. A Budapesti Orvostudományi Egyetem II. sz. Gyermekklinika-jának
(igazgató: Petyényi Géza dr. egyetemi tanár) közleménye.
(GASTROINTESTINAL SYSTEM, physiol.
digestion (Hun))

GELBERG, A.; KEMENY, P.

A study on the transmission of some light guides. Studii cerc fiz
II no.3:809-813 '60. (EEAI 10:2)

1. Institutul de fizica atomica Bucuresti.
(Light) (Scintillation counters)

KEMENY, Pál, dr.

Neurological complications in rubeola. Orv.hetil. 101 no.27:
965-967 3 J1 '60.

1. Fovarosi Madarasz utcai Csacsemo es Gyermekkorhaz
(MEASLES compl)
(NEUROLOGICAL MANIFESTATIONS)

KEMENY, Pal, d .; LORAND, Zsuzsa, dr.; NAGY, Laszlo, dr.; TAPAY, Dora, dr.

Ulcerative-necrotising enterocolitis in premature, newborn and older infants. Orv.hetil. 105 no.7:318-322 16 F '64.

1. XIII.ker.Tanacs VB., Madarasz-u. Csecsemő es Gyermekkorhaz es Budapesti Orvostudományi Egyetem, II. Kórház Intezet.

KEMENY, Pal, dr.; CZOROTOS, Endre, dr.

Nautisan poisoning in children. Orv. hetil. 105 no.11:512-514
15 Mr '64.

1. XIII. Tanacs VB., Madarasz-u. Csecsemo es Gyermekkorhaz.

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